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PATENT

## METHOD AND APPARATUS FOR PROVIDING A BIOINFORMATICS DATABASE

## ABSTRACT OF THE DISCLOSURE

System and method for organizing information relating to polymer probe array chips including oligonucleotide array chips. A database model is provided which organizes information relating to sample preparation, chip layout, application of samples to chips, scanning of chips, expression analysis of chip results, etc. The model is readily translatable into database languages such as SQL. The database model scales to permit mass processing of probe array chips.